

5#57H Fig. 3B/21 based on PTO/SB/21 (08-00) 26 / /

STPE TO		Applie	cation Number	09/578,739	7
TRANSMITTAL JUL 1 9 1001 E FORM (to be used for all correspondence after initial filing)		Filing Date		May 25, 2000	
		First Named Inventor		Ibrahim Mostafa Kamel, et al.	
		Group Art Unit		2711	1
		Examiner Name			1
Total Number of Pages in This Submission	ission 8		ey Docket Number	9432-000057	7
	ENCL	OSURES	(check all that apply)]
Fee Transmittal Form Assign			pers	After Allowance Communication to Group	
Fee Attached	g(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Petition		n		Proprietary Information	
Affidavits/declaration(s)	n to Convert to a sional Application		Status Letter	EIVED	
		er of Attorney, Revocation inge of Correspondence Address		Other Enclosure(s) (please identify below):	2 0 2001
	Termir	ninal Disclaimer		return postcard;	gy Center 260
Express Abandonment Request		est for Refund		13 cited references Technolo	I
☐ CD, Nu ☐ CD, Nu		umber of	CD(s)		
Certified Copy of Priority Document(s) Rema		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application			1		
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT	
Firm or Individual name Harness, Dickey & Pierce, P.L.0		Attorney Name		Reg. No. 28,764	
Signature X264	en S	Told	В		
Date 07/16/2001	J				
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I hereby certify that this correspondence is addressed to: Commissioner of Patents a Trademark Office on the date indicated be	and Tradema	sited with arks, Was	n the United States Post hington, D.C. 20231, or	al Service as first class mail in an envelope facsimile transmitted to the U.S. Patent and	
Typed or printed name Gregory A. St			. 1 0		
Signature	leen.	57	11/0	Date 07/16/2001	J .

#5 7-25-01 PATENT &

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Wo.:

09/578,739

Filing Date:

May 25, 2000

Applicant:

Ibrahim Mostafa Kamel, et al

Group Art Unit:

2711

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JUL 2 0 2001

Technology Center 2600

Examiner:

Title:

Providing VCR Functionality for Data-Centered Video

Multicast

Attorney Docket:

9432-000057

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Filing Date

U.S. Serial Number

	CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
II.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1See the attached foreign search report.2English translations are provided for:3Other:
	C The following additional information is provided for the Examiner's consideration.
V.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V .	THIS IDS IS BEING FILED UNDER
	A. X 37 C.F.R. § 1.97(b): (check only one box)
	1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

3X_ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).					
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.					
B 37 C.F.R. § 1.97(c): (check <u>only</u> one box)					
 before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 					
1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					
2 See the certification below. No fee is required.					
C 37 C.F.R. § 1.97(d):					
 after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 					
1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)					
The undersigned hereby certifies that:					
A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or					
B. X no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37					

VI.

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ___ Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Reg. No. 28,764

Dated:

HARNESS, DICKEY & PIERCE, P.L.C.

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